

REMARKS/ARGUMENTS

The Examiner is thanked for the thorough examination and search of the subject.

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Claims 242-248 and 250-290 are pending; Claims 243, 244, 257, 261 and 280 have been currently amended; Claims 260 and 279 have been currently amended but withdrawn; Claims 289 and 290 have been newly added but withdrawn; Claims 253, 255, 263, 265, 267, 270, 272 and 274 have been withdrawn; Claims 1-241 and 249 have been canceled. No new matter is believed to have been added.

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The Examiner considers that newly added claims filed Jun. 19, 2008 were independent or distinct from the invention originally claimed for the following reasons: because they have mutually exclusive characteristics. ~ *See the second paragraph in the last Office Action mailed Mar. 9, 2009* ~

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Applicants respectfully traverse the Examiner's opinions for the following reasons.

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Applicants consider that currently submitted Claims 242-248, 250-252, 254, 256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are directed to an invention within the scope of the invention previously elected on Aug. 7, 2003. Applicants elected the invention drawn to a method, classified in class 438, subclass 618. The currently submitted Claims 242-248, 250-252, 254, 256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are believed to be directed to the invention drawn to a method, classified in class 438, subclass 618.

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Furthermore, Applicants consider that currently submitted Claims 242-248, 250-252, 254, 256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are directed to an invention within the scope of the invention previously elected on

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Oct. 25, 2004. Applicants elected the species of Fig. 3C. The currently submitted Claims 242-248, 250-252, 254, 256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are believed to be directed to the species of Fig. 3C.

5 Furthermore, Applicants consider that currently submitted Claims 242-248, 250-252, 254, 256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are directed to an invention within the scope of the invention previously elected on Feb. 1, 2007. Applicants elected the species of depositing the passive component by electroplating and the sub-species of the bump being solder. The currently submitted
10 Claims 242-248, 250-252, 254, 256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are believed to be directed to the species of depositing the passive component by electroplating and the sub-species of the bump being solder.

 Applicants consider that newly submitted or amended claims after an office
15 action are believed to be allowed for examination if newly submitted or amended claims are within the scope of the invention previously elected.

The rule of 37 CFR 1.145 is recited, as follow:

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20 **37 CFR 1.145 Subsequent presentation of claims for different invention.**

 If, after an office action on an application, the applicant presents claims directed to an invention distinct from and independent of the invention previously claimed, the applicant will be required to restrict the claims to the invention previously claimed if the amendment is entered, subject to reconsideration and review as provided in §§
25 **1.143 and 1.144**

 Currently submitted Claims 242-248, 250-252, 254, 256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are believed not to violate the rule of 37
30 CFR 1.145 because currently submitted Claims 242-248, 250-252, 254, 256-259, 261,

262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are directed to the invention previously claimed that is drawn to a method, classified in class 438, subclass 618, to the species of Fig. 3C, and to the species of depositing the passive component by electroplating and the sub-species of the bump being solder.

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The form paragraph 8.04 in M.P.E.P. 821.03 is recited, as follow:

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¶ 8.04 Election by Original Presentation

Newly submitted claim [1] directed to an invention that is independent or distinct
10 from the invention originally claimed for the following reasons: [2]

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claim [3] withdrawn from consideration as
15 being directed to a non-elected invention. See **37 CFR 1.142(b)** and **MPEP § 821.03**.

****>A<** complete action on all claims to the elected invention should be given.

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Under the form paragraph 8.04 in M.P.E.P. 821.03, previously submitted Claims 55, 57, 58, 60-62 and 66-76 are believed not to be withdrawn from consideration because currently submitted Claims 242-248, 250-252, 254, 256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 are not directed to a non-elected
25 invention, but to an elected invention, drawn to a method, classified in class 438, subclass 618, to the species of Fig. 3C, and to the species of depositing the passive component by electroplating and the sub-species of the bump being solder.

Therefore, currently submitted or amended claims are believed to be permitted
30 for examination if the currently submitted or amended claims are directed to the

invention previously elected.

As a result, examination for currently submitted Claims 242-248, 250-252, 254,
256-259, 261, 262, 264, 266, 268, 269 271, 273, 275-278 and 280-288 is respectfully
5 requested.

Conclusion

Some or all of the pending claims are believed to be in condition for
10 Allowance, and that is so requested.

Sincerely yours,

_____/Winston Hsu/_____
Date: _____04/09/2009_____

15 Winston Hsu, Patent Agent No. 41,526
P.O. BOX 506, Merrifield, VA 22116, U.S.A.
Voice Mail: 302-729-1562
Facsimile: 806-498-6673
e-mail : winstonhsu@naipo.com

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Note: Please leave a message in my voice mail if you need to talk to me. (The time in
D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)